

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031120\
 Data File : FF006532.D
 Signal(s) : FID2B.ch
 Acq On : 11 Mar 2020 13:29
 Operator : DD\AJ
 Sample : L1798-19 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 01:09:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.586	486958	3.784 ug/ml
Target Compounds				
1)	N-OCTANE	2.280	66929	0.492 ug/ml
2)	N-DECANE	4.358	888707	6.456 ug/ml
3)	N-DODECANE	6.371	1415309	10.035 ug/ml
4)	N-TETRADECANE	8.159	1667627	11.660 ug/ml
5)	N-HEXADECANE	9.754	1516069	10.343 ug/ml
6)	N-OCTADECANE	11.190	1214617	8.220 ug/ml
7)	N-EICOSANE	12.495	645679	4.344 ug/ml
8)	N-DOCOSANE	13.688	253441	1.706 ug/ml

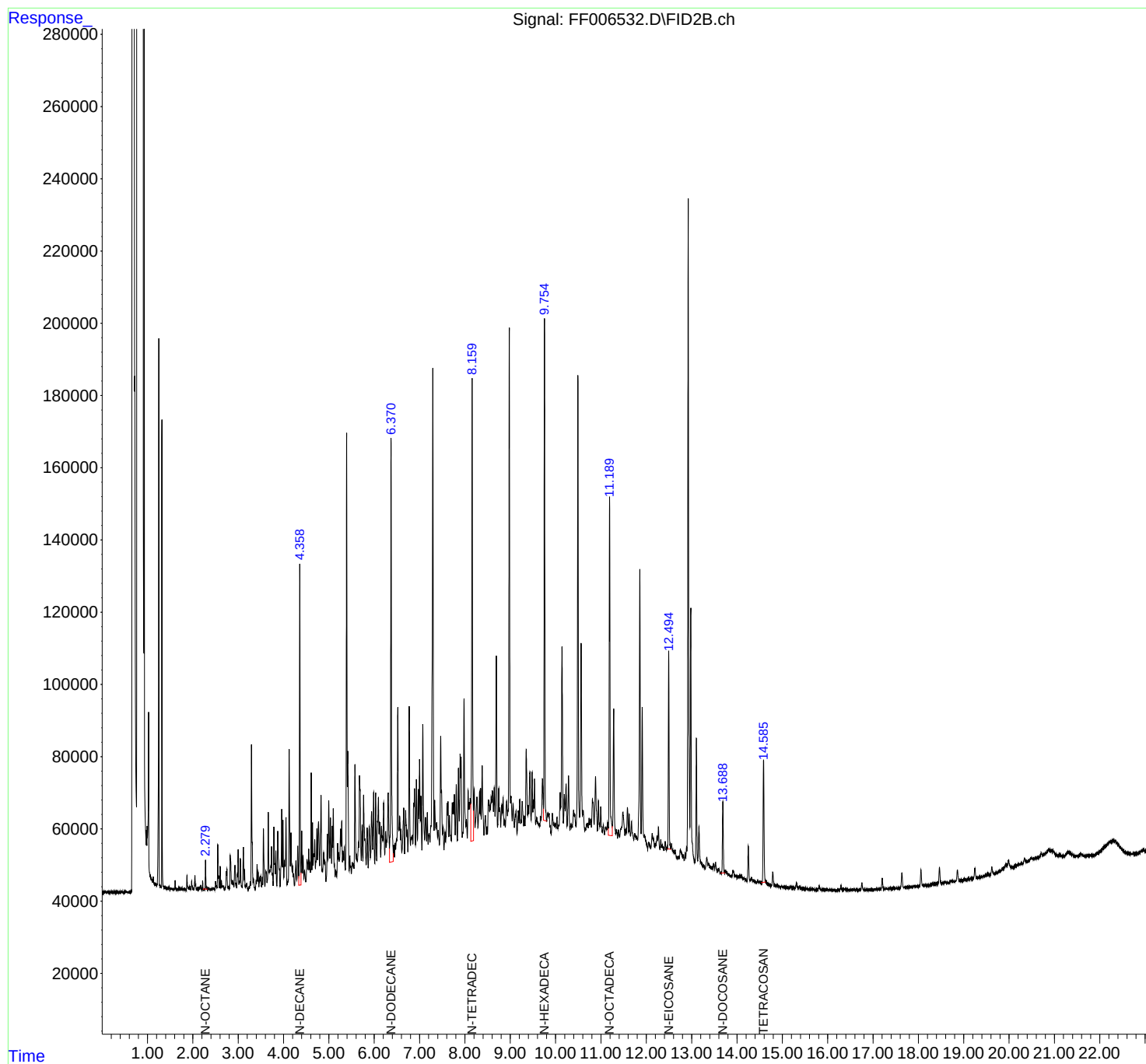
(f)=RT Delta > 1/2 Window

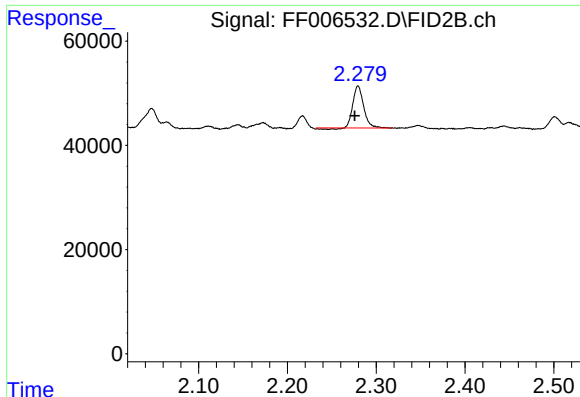
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
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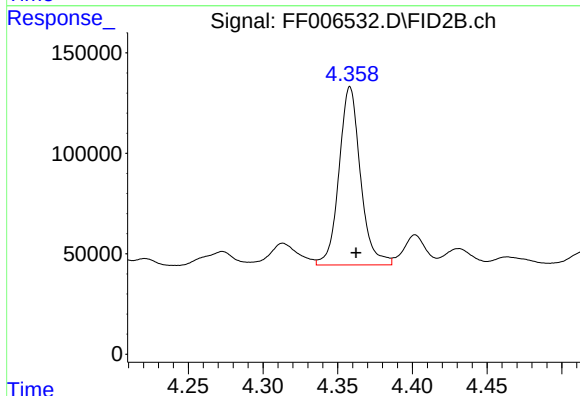
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





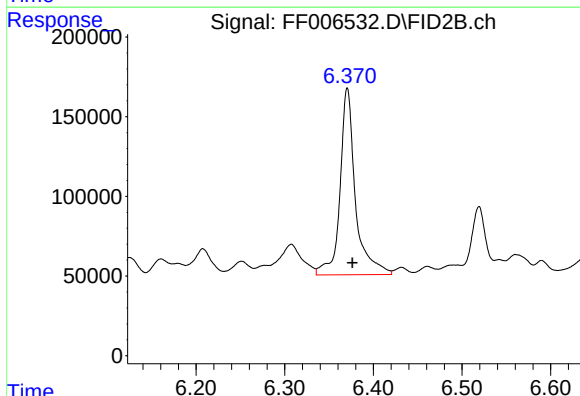
#1 N-OCTANE

R.T.: 2.280 min
Delta R.T.: 0.004 min
Response: 66929
Conc: 0.49 ug/ml



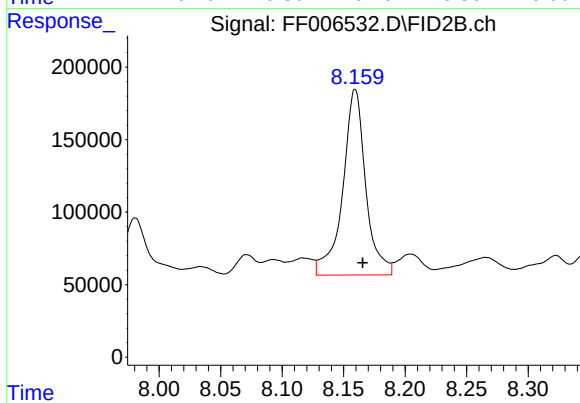
#2 N-DECANE

R.T.: 4.358 min
Delta R.T.: -0.004 min
Response: 888707
Conc: 6.46 ug/ml



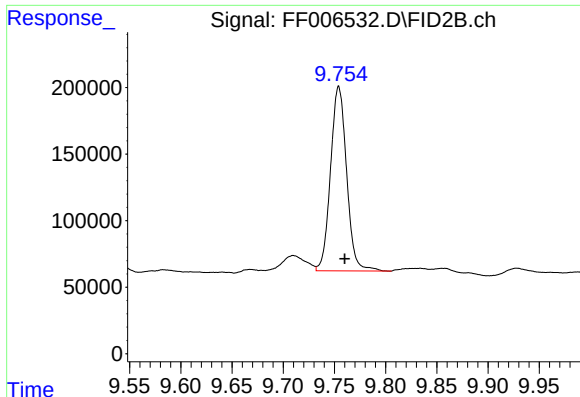
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.005 min
Response: 1415309
Conc: 10.03 ug/ml



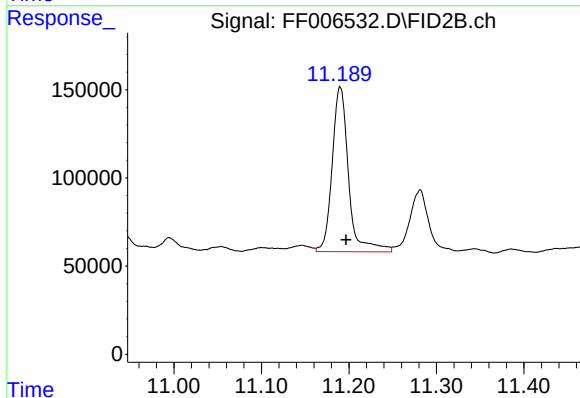
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: -0.006 min
Response: 1667627
Conc: 11.66 ug/ml



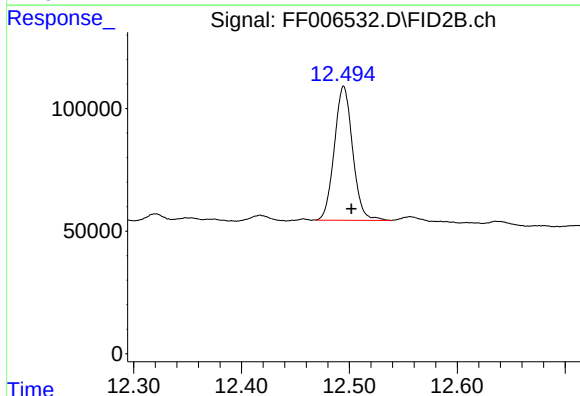
#5 N-HEXADECANE

R.T.: 9.754 min
Delta R.T.: -0.006 min
Response: 1516069
Conc: 10.34 ug/ml



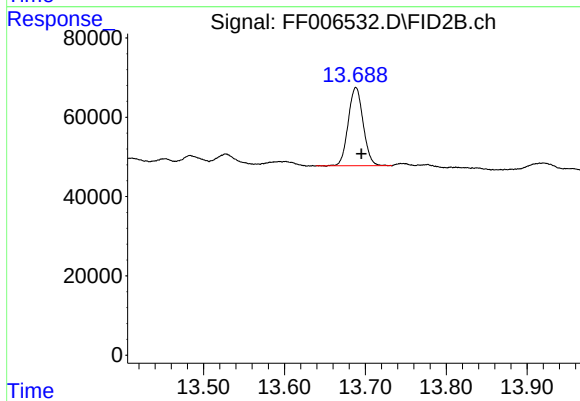
#6 N-OCTADECANE

R.T.: 11.190 min
Delta R.T.: -0.007 min
Response: 1214617
Conc: 8.22 ug/ml



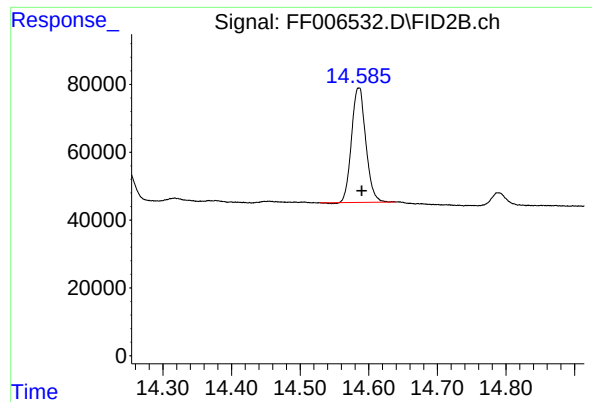
#7 N-EICOSANE

R.T.: 12.495 min
Delta R.T.: -0.007 min
Response: 645679
Conc: 4.34 ug/ml



#8 N-DOCOSANE

R.T.: 13.688 min
Delta R.T.: -0.007 min
Response: 253441
Conc: 1.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 486958
Conc: 3.78 ug/ml